

Date of Deposit					
nerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER ON/4-32744A				
D STATES D/EO/US) .S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/532,297				
ONAL FILING DATE	PRIORITY DATE CLAIMED				

Form PTO-1390-MOD (REV 10-96) TRANSMITTAL LETTER TO THE UNITE **DESIGNATED/ELECTED OFFICE (DO CONCERNING A FILING UNDER 35 U** INTERNATIONAL APPLICATION NO. INTERNAT 20 October 2003 (20.10.03) 25 October 2002 (25.10.02) PCT/IB03/04671 TITLE OF INVENTION USE OF N-{5-[4-(4-METHYLPIPERAZIOMETHYL)-BENZOYLAMIDO]-2-METHYLPHENYL}-4-(3-PYRIDYL)-2-PYRIDINE-AMINE FOR THE TREATMENT OF PULMONARY HYPERTENSION APPLICANT(S) FOR DO/EO/US JOSEPH ALEXANDER LASKY

U. S. Department of Comm

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 4. date A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. (See Form PCT/IB/308) is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An executed Declaration and Power of Attorney (original or copy) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included. 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12.
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4). 20. Other items or information:

U.S. APPLICATION NO 10/532,297	(if known, see 37 CFR 1.5)	INTERNATIONAL APPLICA PCT/IB03/04671			OCKET NUMBER			
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21. Basic	national fee		· · · · · · · · · · · · · · · · · · ·		\$			
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23. Search fee	arch fee (37 CFR 1	.445(a)(2)) has been paid on	the internation	al				
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		drawings filed in paper over 1 medium). The fee is \$250 fo					ter	
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ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ON/4-32744A Joseph Alexander Lasky 10/532,297

INTERNATIONAL APPLICATION NO.

PCT/IB03/04671

I.A. FILING DATE PRIORITY DATE

10/20/2003

10/25/2002

1095 **NOVARTIS** CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 EAST HANOVER, NJ 07936-1080

CONFIRMATION NO. 1063 371 FORMALITIES LETTER *OC000000016717273*

Date Mailed: 08/08/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/21/2005
- Copy of the International Search Report filed on 04/21/2005
- Copy of IPE Report filed on 04/21/2005
- Preliminary Amendments filed on 04/21/2005
- Information Disclosure Statements filed on 04/21/2005
- Oath or Declaration filed on 04/21/2005
- Request for Immediate Examination filed on 04/21/2005
- U.S. Basic National Fees filed on 04/21/2005
- Priority Documents filed on 04/21/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

DOCKETED FOR: Och & 2005

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

I AMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/532,297	PCT/IB03/04671	ON/4-32744A

FORM PCT/DO/EO/905 (371 Formalities Notice)